

Claims

1. An apparatus (1) for adjustment of the length of an infusion tube (2) comprising

- 5 - a first wall (3);
 - a second wall (4); and
 - at least one connecting element (5) connecting the first wall (3) to the second wall (4);

10 said connecting element (5) being secured at a distance to a peripheral circumference (6) of the walls; the apparatus further comprising an inlet opening (7) extending around the connecting element (5) being provided by a distance between said walls (3, 4) in radial distance to said connecting element with a width measured between the walls (3, 4); said apparatus comprising at least one attachment device (8) for securing the infusion tube
15 (2), **characterised in** that it comprises a further attachment device (21) integrated with the first (3) or second wall (4), for mounting the apparatus on a carrier face.

20 2. An apparatus according to claim 1, **characterised in** that the attachment device(s) (8) comprise(s) the inlet opening (7), the width (M) of which is smaller than the distance measured anywhere between the walls (3, 4) in the area from the connecting element (5) to the inlet opening (7).

25 3. An apparatus according to claim 1 or 2, **characterised in** that the attachment device(s) (8) comprise(s) at least one slot (9) in at least the one wall and extending from the periphery (6) thereof radially towards the internal area of the wall.

30 4. An apparatus according to claims 1-3, **characterised in** that the first and the second walls (3,4) are identically configured bodies arranged to be parallel opposite each other.

5. An apparatus according to claims 1-4, **characterised in** that the connecting element (59) comprises a cylindrical unit, the longitudinal axis of which is located perpendicular to the inner faces (10, 11) of the first and the second walls.

6. An apparatus according to claims 1-5, **characterised in** that the inner faces (10, 11) of the first and the second walls converge from the connecting element (5) out towards the inlet opening (7).

7. An apparatus according to claims 1-6, **characterised in** that the walls are, at least in the area delimiting the inlet opening (7), manufactured from an elastic material, e.g. a thermoplastic elastomer.

8. An apparatus according to claims 1-7, **characterised in** that the entire apparatus is manufactured from an elastic material, e.g. a thermoplastic elastomer.

9. An apparatus according to claims 1-8, **characterised in** that the further attachment device is a clip device for mounting of the apparatus on a carrier face.

10. A method of adjusting the length of an infusion tube (2), comprising an apparatus (1) with a first wall (3) and a second wall (4), between which walls portions (14) of the infusion tube are situated, and at least one connecting element (5), connecting the first (3) and the second (4) walls to each other, **characterised in** that, between the first and the second walls, an inlet opening (7) is provided between which the tube (2) is pressed through, such that a first portion (12) and a second portion (13) of the tube is caused to be situated outside the apparatus (1) and a third portion (14) is delimited by the walls; that the entire or parts of the second portion (13) of the tube is wound

around the connecting element (5), said connecting element being situated at a distance to the peripheral circumference (6) of the walls; that the first and the second portions of the tubes are secured by attachment means (8); and that it comprises a further attachment device (21) integrated with the first (3) or second wall (4), for mounting the apparatus on a carrier face.

11. A method according to claim 10, **characterised in** that the first portion (12) of the tube is secured in an attachment device comprising a slot extending from the peripheral circumference (6) of the one wall and towards the internal area of the wall.

12. A method according to claim 10 or 11, **characterised in** that a free tube portion is secured at the delimitation of the inlet opening provided at the walls, said delimitation comprising a thermoplastic elastomer.

13. A method according to claims 10-12, **characterised in** that the second tube portion is secured in the slot (9) extending from the one peripheral circumference of the one wall and towards the internal area of the of the wall.

14. Use of apparatuses according to claims 1-9 for exercising the method according to claims 9-13.